```
lines 4, 12, 16 and 21, change "said" to --a light
transmission--;
             line 9, change "arts" to --art--.
    Page 8, line 2, delete "a light transmission tube and";
             line 3, change "said" to --a light transmission --;
             line 10, change "characterized in that" to --wherein--;
             line 14, change "scatterred" to --scattered--.
    Page 9, line 16, delete "a";
             lines 17 and 22, change "scatterring" to --scattering--.
    Page 10, lines 15 and 16, change "(meta)" to --meta--;
              lines 18, 21 and 25, change "scatterring" to --
scattering--.
    Page 11, lines 3, 7 and 25, change "scatterring" to --scattering
--;
              line 21, change "color" to --material --.
    Page 12, line 13, change "index" to --indexes--.
    Page 13, line 10, change "scatterred" to --scattered--;
              line 18, after "from" add --a--.
    Page 14, lines 21, 23 and 24, change "(meta)" to --meta--.
    Page 15, lines 1 and 10, change "scatterring" to --scattering--;
              line 6, change "color" to --material--;
              line 22, change "are" to --is--.
    Page 16, line 7, change "scatterred" to --scattered--.
     Page 17, line 13, change "color" to --material--;
              line 17, change "scatterring" to --scattering--.
     Page 18, line 14, change "scatterred" to --scattered--.
     Page 20, line 1, change "color" to --material--;
              line 5, charge "scatterring" to --scattering--.
```

Page 24, line 1, charge "scatterred" to --scattered--.

Page 21, line 3, change "scatterred" to --scattered--.

Page 23, line 3, change "color" to --material--.

Page 25, lines 13, 16 and 17, change "(meta)" to --meta--; line 22, change "color"(both occurrences) to --material

Page 26, line 1, change "scatterring" to --scattering--;

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line 3, change "color" to --material--;
              line 9, change "coverring" to --covering--;
              line 17, charge "A-A" to --2-2--.
    Page 27, line 1, change "V-V" to --5-5--;
              line 3, change "VI-VI" to --6-6--;
              line 17, change "C-C" to --9c-9c--;
              line 25, change "XC-" to --10c-10c--.
    Page 28, line 1, delete "XC";
              lines 2-3, change "XD-XD" to --10d-10d--;
              lines 7-8, change "XIB-XIB" to --11b-11b--;
              lines 9-10, change "XIC-XIC" to --11c-11c--;
              line 10, charge "la" to --11b--.
    Page 29, lines 21-25, delete "a"(all occurrences).
    Page 30, line 1, delete "a"(first occurrence);
              lines 3, 5, 7, 8, 16, 19, 21 and 25, delete "a"(all
occurrences);
              line 4, delete "a"(second and third occurrences);
              line 6, delete "an"(all occurrences);
              line 7, delete "an";
              line 17, deléte "a" (second and third occurrences);
              line 18, delete "a" (second occurrence);
              line 20, delete "a"(second occurrence);
              line 21, delete "an";
              line 22, del'ete "a" (second and third occurrences);
              line 23, delete "a" (second occurrence);
              line 24, delete "a"(first occurrence).
    Page 31, lines 6 and 9, change "(meta)" to --meta--;
              line 7, delete "an" (second to fourth occurrences);
              lines 12, 13 and 20, delete "an";
              line 12, delete "a"(second occurrence);
              line 16, delete "a"(first occurrence);
              lines 21 and 22, delete "a".
    Page 32, line 8 from the bot/tom, delete "an" and "a".
    Page 33, lines 1 and 2, change "scatterring" (all occurrences) to
--scattering--.
```

```
line 7, change "BaSO4" to --BaSO4--.
     Page 34, line 13, delete "a";
              line 14, delete, "a" (first and third occurrences);
              line 15, delete "a"(first occurrence);
              lines 15, 17, 19, 20 and 23, change "(meta)" to --meta
    Page 35, line 1, change, "scatterring" to --scattering--;
              line 8, delete "a" and "an";
              line 24, change 'are" to --is--.
    Page 36, lines 22-25, delete "a"(all occurrences).
    Page 37, line 1, defete, "an" (both occurrences);
              line 8, change "color" to --material --.
    Page 40, lines 1 and 7 after table 1, change "scatterring" to --
scattering--.
     Page 41, line 3, change "a"(first occurrence) to --an--.
     Page 42, lines 8 and 17, change "color" to --material--;
              line 14, delete "a".
    Page 43, line 4 from the bottom, change "a"(first occurrence) to
    Page 45, line 9, change "V-y line" to --5-5--;
              lines 10-11, charge "VI-VI line" to --6-6 line--.
     Page 46, lines 10, 11, 15, 16, 22 and 23, delete "a"(all
occurrences);
              line 6, delete "a" (second occurrence);
              line 7, delete "a"(second and third occurrences);
              lines 8 and 16, change "(meta)" to --meta--;
              line 8, delete "a" (second occurrence);
              lines 9, 15 and 16, defete "an";
              line 12, delete "a"(first and second occurrences);
              line 21, delete "a"(second occurrence);
              line 24, delete "a"(first and third occurrences);
              line 25, delete "a"(first and second occurrences).
     Page 47, line 1, delete "a"(first and second occurrences);
              line 2, delete "a"(second occurrence);
              line 3, delete "a"(first and second occurrences);
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lines 4, 6 and 8, delete "a"(all occurrences);
              line 5, delete "a"(first occurrence) and "an";
              lines 6 and 7, delete "an";
              line 7, delete, "a" (second and third occurrences);
              line 13, delete "a"(second occurrence);
              line 14, delete "a"(first and third occurrences);
              line 15, delete "a"(first occurrence);
              lines 15 and 17, change "(meta)" to --meta--.
    Page 48, lines 21 and 25, change "not any" to --no--.
    Page 50, line 18, delete "a"(third occurrence);
              line 19, delete "an";
              lines 22 and 23, change "scatterring" to --scattering--;
              line 25, change "coverring" to --covering--.
    Page 51, lines 9 and 14, change "color" (all occurrences) to --
material--:
              line 13, change, "scatterring" to --scattering--;
              line 21, change "coverring" to --covering--;
              line 24, change "index" to --indexes--.
    Page 52, line 25, defete "a".
    Page 53, line 6, after, "described" add --methods--;
              line 9, change "color" to --material --.
    Page 54, lines 12 and 13, delete "a" (all occurrences);
              line 14, delete "an" and "a" (second and
                                                               third
occurrences);
              line 15, change "a"(first occurrence) to --an--.
     Page 56, line 1, change "are forming a" to --forms an--;
              line 6, change "a" to --an--.
     Page 57, line 5, change, "are" to --is--;
              line 24, chatge "IXc-IXc" to --9c-9c--.
     Page 58, line 2, change "coverring" to --covering--;
              line 4, charge "windingspirally" to --wound spirally--;
              line 16, change "that" to --those--;
              line 18, charge "not any" to --no--.
     Page 59, line 22, after "times" add --relative to--.
     Page 60, line 9, change "Fig. 9" to --Figs. 9a-9c--;
```

lines 9 and 10, change "color" to --material--; line 21, change "coverring" to --covering--. Page 62, lines 23-24, charge "a line Xc-Xc" to --line 10c-10c--; line 25, change "a line Xd-Xd" to --line 10d-10d--. Page 63, line 2, change "coverring" to --covering--; line 8, after "other" add --)--; line 19, change "not any" to --no--. Page 65, line 5, change "Fig./9" to --Figs. 10a-10d--; lines 5 and 6, change "color" to --material--; line 17, change "coverring" to --covering --. Page 68, line 19, change "an XIB-XIB line" to --line 11b-11b--; line 21, change "an XIc-XIc line" to --line 11c-11c--. Page 69, line 16, change "near andfacing" to --located near --; line 18, delete "on"(first occurrence); line 22, change/"on to" to --onto--; line 24, change "having to use" to --using--. Page 71, line 15, after "described" add --position--. Page 72, lines 14 and 15, charge "color" to --material--. Page 73, line 1, charge "coverring" to --covering--. Page 74, lines 6-7, chapte "in which" to --as--; line 23, charge "on to" to --onto--.

IN THE CLAIMS

Please cancel claims 1-6, 12, 14, 16, 17, 19-23, 25 and 26, and amend claims 7, 9, 10, 11, 13, 15, 18 and 24, as follows:

Page 75, lines 3 and 18, change yon to" to --onto--.

Page 76, lines 3, 6 and 8, delete "a"(all occurrences);

line 5, delete "the"(first occurrence);

Claim 7, lines 3, 7, 11 and 16, change "scatterring" to -- scattering--;

line 7, change "the" to --a--.

line 7, delete "an".

Claim 9, line 2, change "characterized in that" to --wherein--; line 3, change "color" to --material--; line 9, change "the"(first occurrence) to --a--;